dispute has arisen between the workers of the Kollegal Silk Filatures and the Government of Mysore and the dispute has been referred for adjudication to the Industrial Tribunal in Bangalore. Therefore, the matter has become sub judice.

OUTLAY FOR AGRICULTURAL PRODUCTION.

*Q.—94. SRI G. V. GOWDA (Palyam).—

Will the Government be pleased to state :—

(*a*) the outlay for agricultural production in the State in the Third Five Year Plan ;

(*b*) the names of the schemes taken up for implementation and the amount spent for each such scheme till 31st March 1964 ;

(*c*) the increase in the agricultural production, particularly in foodgrains during the first three years of the Third Five Year Plan period ?

A.—SRI H. C. BORAIAH (Parliamentary Secretary to Minister for Agriculture).—

(*a*) Rs. 1,020 lakhs.

(*b*) *Vide* statement appended.

(*c*) The additional production is as follows :—

1. Foodgrains—3.66 lakh tans.
2. Oilseeds—2,60,385 lakh tons.
3. Sugarcane—An average area yield of 31 tons of sugarcane.
4. Cotton—71,142 bales.

STATEMENT A

Sl. No.	*Scheme No.*	*Name of the Scheme*	*No. and date of the G.O. sanctioning the Scheme*	*Date of implementation*	*Remarks*
1	2	3	4	5	6
1	1	Tractor and Bulldozer Organisation.	Comprehensive Scheme not sanctioned.		The scheme was implemented prior to re-organisation of State.
2	2	Colonisation of Distressed and backward classes.	AF 193 AMS 61, dated 28th December 1961 up to end of III Plan.		Not implemented
3	3	Supply of New Tractors and Agricultural Implements on Hire Purchase System.	AF 48 AAS 61, dated 19th June 1962 up to end of III Plan.		The Scheme was implemented prior to re-organisation of States.
4	4	Installation, servicing and repairs of Oil-engines pumpsets and other Agricultural Implements.	Comprehensive scheme not sanctioned.		do
5	5	Development of local manurial Resources.	AF 39 AOM 61, dated 23rd January 1963 up to end of III Plan.		do
6	6	Distribution of Fertilisers ..	No comprehensive scheme. Sanction is accorded on existing basis from time to time.		do
7	7	Setting up seed farms and distribution of improved seeds.	Comprehensive scheme not sanctioned for all the 50 farms proposed for III Plan.	1961–62	Commencing from 1st quarter expenditure booked from April 1961 and onwards.
8	8	Comprehensive Plant Protection Organisation.	AF 95 AML 61, dated 28th Decem-1961 up to end of III Plan.		Comprehensive scheme implemented from December 1961 but prior to that period it was called as Plant Protection Scheme during II Five Year Plan period.

9	9	Improved Agricultural Practices, supply of Agricultural Implements and crop competition.	AF 50 AML 63, dated 29th April 1963 up to end of III Plan.		The comprehensive scheme has been implemented from 1st May 1963 prior to that it was operated from 1959-60 under the Nomencalture Raliant Kharff scheme and J.P.C.
10	10	Intensive Agricultural Dist. Programme.	AF 112 AFP 61, dated 25th November 1961 up to end of III Plan.	1961–62	Commencing from II quarter expenditure booked only from September 1961 and onwards.
11	11	Development of area under Major and Medium Irrigation Projects.	AF 178 AAE 61, dated 4th November 1961 up to end of III Plan.	1961–62	Commencing from II quarter expenditure booked only from June 1961 and onwards.
14	13	Integrated Oil seeds Development Scheme.	AF 82 AOL 61, dated 23rd October 1961 up to end of III Plan.	1961–62	
	13(*a*)	Package Programme for Groundnut in Raichur District.	AF 39 AOL 61, dated 14th August 1962 up to end of III Plan.	1962–63	
22	20	Sugarcane Development Scheme	AF 29 AML 63, dated 4th February 1963 upto end of III Plan.	1963	The Scheme was started in II Five Year Plan and continued during III Plan.
23	21	Sugarcane Crop Competitions ..	Merged with Development Schemes	1–4–1963	During the II Five Year Plan the scheme was operated separately.
27	25	Tobacco Development Scheme ..	AF 5 ATB 60, dated 17th October 1961.	1–4–1962	
28–26		Cotton Development Scheme ..	AF 21 ATN 63, dated 2nd April 1963 upto end of III Plan.	1–4–1963	
40	38	Expansion of Rice Research ..	AF 202 AML 60, dated 14th May 1963.	1–7–1963	
41	39	Serghum Research Scheme ..	AF 42 AML 63, dated 4th February 1963 upto the end of III Plan.	1964–65	
42	40	Wheat Research Station ..	AF 40 AML 63, dated 5th February 1963 upto the end of III Plan.	1963–64	
46	44	Maize Research Scheme ..	Comprehensive Scheme not sanctioned.		

1	2	3	4	5	6
47	45	Oilseeds Research Scheme ..	AF 32 AOL 63, dated 11th June 1963.	1–4–1961	
48	46	Production of Hybrid castor beans	AF 540 AML 58, dated 10th June 1960 upto end of III Plan.	14–2–1961	
55	53	Establishment of Sugarcane Research Station, Mandya.	AF 302 AML 63, dated 5th September 1963.	1–4–1958	Scheme was started during the II Five Year and continued during the III Five Year Plan.
56	54	Establishment of Regional Sugarcane Research Station at Gangavathi and Sankeshwer.	AF 72 AML 60, dated 27th July 1961 upto end of III Plan.		
66	64	Beedi Tobacco Research Station, Nipani.	AF 5 ATB 50, dated 17th October 1961.		do
67	65	Fodder Research Scheme ..	AF 221 AML 60, dated 7th May 1963 upto end of III Plan.	1–4–1961	(From the II Plan Scheme)
69	67	Agronomic Research Scheme ..	AF 306 AML 60, dated 12th August 1963 upto end of III Plan.	1963–64	
70	68	Research on placement of Fertilisers on Jower, Groundnut and Cotton and Driller Paddy.	Comprehensive scheme not sanctioned.		
71	69	Agronomic trials at Gangavathi and Shimoga Coorg.	Comprehensive Scheme not sanctioned.		Shimoga and Gangavathi were started in 1956 and whereas Coorg Centre was started in 1959.
72	70	Agronomic trials on G-nut Northern Karnatak.	AF 84 AOL 61, dated 30th April 1963 up to end of III Plan.		27th June 1963
73	71	Expansion of Botany section	AF 180 AMD 61, dated 17th October 1961 upto end of III Plan		The scheme was started in the II Five Year Plan and continued during the III Plan.
74	72	Expansion of Chemistry section	AF 307 AML 60, dated 22nd December 1961 up to end of III Plan.		do

75	73	Soil Resting Laboratory, Hebbal.	AF 24 ASO 61, dated 12th October 1961 up to end of III Plan.	The scheme was started in 1956.
76	74	Simple fertiliser trials on cultivators fields.	AF 73 AFT 61, dated 2nd September 1961 upto end of III Plan.	The Scheme was started in 1957-58.
77	75	Expansion of Plant Pathology Section.	AF 218 AML 61, dated 28th December 1961 upto end of III Plan.	The scheme was started in the II Five Year Plan and continued during the III Five Year Plan.
78	76	Expansion of Entomology Section.	AF 543 AML 63, dated 30th January 1964 upto end of III Plan.	do
79	77	Scheme for survey beneficial Coccinecids and investigation on their utilisation in the control of Aphids coccids and mite pests.	Sanctioned on existing basis	7th November 1959
80	77(a)	Biological control Scheme	AF 93 AML 63, dated 17th October 1963 upto end of III Plan.	The scheme was in operation prior to I Five Year Plan.
82	79	Evaluation of cotton suitable to Ranibennur Tract.	AF 45 ATN 63, dated 17th August 1963 upto end of III Plan	1st April 1964
83	80	Breeding Cotton for Wilt resistance.	Sanction will be sought if and when necessary for share expenditure.	
84	81	Control of Cotton pests at Agril. Res. Station, Hagari.	AFD 1105 ATW 63, dated 26th June 1964 upto end of III Plan	29th May 1958
86	83	Improvement of Kumta Cotton at Bagalkot.	AF 86 ATN 60, dated 21st November 1964 upto end of III Plan.	1st July 1951
87	84	Breeding of Amarican Cotton resistant to Black-arm at Dharwar.	AF 93 ATN 60, dated 28th September 1961 upto end of III Plan.	28th October 1953
88	85	Improvement of Laxmi Cotton Gadag.	AF 91 ATN 59, dated 9th July 1960 upto end of III Plan.	1st April 1957
89	86	Scheme for evolving extra long staple cotton for cultivation under irrigation at Arbhavi.	AF 67 ATN 62, dated 6th July 1954.	1st June 1959

1	2	3	4	5	6
90	87	Scheme for breeding extra long staple cotton in Mysore.	AF 36 ATN 64, dated 27th June 1964.		1st October 1960
91	88	Breeding long staple cotton for irrigated black soils in T. B. area.	AF 90 ATN 5, dated 9th July 1950 upto end of III Plan.		1st April 1960
93	90	Improvement of Herbecaum cotton in Raichur.	AF 53 ATN 61, dated 26th September 1961 upto end of III Plan.		1st April 1962
94	91	Scheme for strengthening cotton Research Station, Dharwar.	AF 18 ATN 71, dated 31st March 1961 upto end of III Plan.		18th August 1960
95	92	Scheme for improvement of Western Cotton at Hagari and Babbur.	AF 22 ATN 64, dated Nil	31-3-1965	Main Station at Hagari started in 1949 and Sub-Station at Hiriyur from 1956.
99	96	Ragi Research Scheme	AF 82 AML 63, dated 11th April 1963 upto end of III Plan.	1963-64	
100	97	Bajra Research Scheme	AF 58 AML 63, dated 15th March 1963 upto end of III Plan.	Not yet implemented.	
101	98	Pulses Research Scheme	AF 113 AML 63, dated 2nd May 1963 upto end of III Plan.	Not yet implemented.	
111	107	Comprehensive scheme for investigation into Agronomic aspects of cotton cultivation.	AF 72 ATN 61, dated 20th March 1963 upto end of III Plan.	1-4-1963	
116	109	Expansion of College of Agriculture, Hebbal.	Comprehensive Scheme not sanctioned.		
117	109(a)	Extension wing attached to Agricultural College, Hebbal.	AF 539 AML 63, dated 6th January 1964 upto end of III Plan.	1963-64	
118	110	Agricultural Schools	Only one School at Nugu sanctioned upto end of III Plan *vide* AF 54 AGE 59, dated 16th August 1961.	Devihosur Nugu Arbhavi Kumta R. K. Shala S. Halli	1914 1st November 1961 1st April 1947 1st June 1947 1929 1939

119	111	Expansion of college of Agriculture, Dharwar.	Comprehensive scheme not sanctioned.		
120	111(*a*)	Extension Wing Attached to Agricultural College, Dharwar.	AF 539 AML 63, dated 6th January 1964 upto end of III Plan.	1963-64	
121	112	Deputation of Officers Abroad and within India for Training.	No regular scheme proposed Officers Deputed from time to time.		
122	113	Establishment of Rural University	Being established the Act has been passed.		
123	114	Gramasevak's Training Centres ..	DRL 56 DTG 62, dated 26th June 1963 upto end of III Plan.		G.T.C. Kudige, dated 1st April 1959. G.T.C. Gangavathi, dated 16th December 1958. G.T.C. Mandya, dated 22nd April 1952.
124	115	Home Science Wing Attached to Gramsevaks Training Centre.	do		G.T.C. Dharwar, dated 28th May 1952. G.T.C. Bagalkot, dated 1st April 1959. Home Science Wing Mandya 1956 Home Science Wing Gangavathi, dated 1st April 1960.
125	116	Workshop Wing Attached to Gramsevak's Training Centre.	do		Home Science Wing Dharwar, dated 1st April 1959. G.T.C. Kudige, dated 2nd March 1951.
126	117	Refresher Course of V.L.Ws. ..	do		G.T.C. Mandya, September 1960 G.T.C. Dharwar 1962
128	119	Gramsahayak's Training ..	DRL 12 DSM 62, dated 20th February 1963 upto end of III Plan.	8-5-1963	
129	120	Setting up of Mobile Exhibition-*cum*-Information Unit.	AF 176 AAE 61, dated 17th October 1961.	18-2-1958	

1	2	3	4	5	6
130	121	Strengthening of Staff at State level.	Comprehensive scheme not sanctioned.		
131	122	Do Extension Staff ..	do		
132	123	Implementation of Nalagarh Committee Report.	Not sanctioned		
134	125	Establishment of Agricultural Engineering Division.	AF 9 AAE 63, dated 15th January 1962 upto end of III Plan.		
134	124	Strengthening of Statistical Section	Not sanctioned		
135	126	Creation of Division of Agricultural Economics.	AF 269 AML 63, dated 22nd August 1963 up to end of III Plan.	18-1-1965	
137	128	Creation of Division of Agronomy	AF 28 AMT 61, dated 13th June 1961 up to end of III Plan.	1-4-1964	
138	129	Organising studies into the economics of Farm Management.	AF 254 AML 60, dated 2nd May 1963 up to end of III Plan.	1-8-1958	(Continued from II Plan)
140	131	Study of social and economic condition of people of Ghataprabha Left Bank Canal area.	Continuation scheme from II Plan.		
150	141	Construction of new irrigation wells.	Implemented by Revenue Department.		
151	142	Sinking of Bore wells ..	AF 7 AAE 63, dated 10th January 1963.		
152	143	Supply of Electrical Pumpsets ..	Information not available ..		
153	144	Supply of Diesel Oil Pumpsets ..	do ..		
154	145	Extension of Power Lines ..	do ..		
155	220	Soil Conservation Scheme for Mysore State.	AF 11 ASC 62, dated 24th November 1962 up to end of III Plan.		Comprehensive scheme is implemented from December 1962. Prior to that the (contour bunding) Regional Schemes were in operation.

156	221	Soil Conservation Reaserch on Local problems.	AF 132 AMI 63, dated 26th November 1963 up to end of III Plan.		Continuaction scheme implemented in February 1962 prior to that the two aspects were being implemented under two different schemes.
157	222	Maintenance of Bunds and introduction of Dry farming practices in Bunded areas.	AF 73 ASC 61, dated 9th January 1962 up to end of III Plan.		
158	223	Land Utilisation Survey of Government waste lands.	Scheme not sanctioned for temporary period.		Scheme for II Plan sanction for continuation is being received in piecemeal.
159	224	Opening of Soil Conservation training centres to train Agricultural Assistants.	Continuation Scheme implemented during the II Plan period.		Sanction of Government for continuing the old centres and starting new centres is being obtained from time to time as and when required Government orders are obtained to depute the officer for training.
160	224	Deputation of officers and Assts. for training in Soil Conservation Training centres.	Officers deputed as and when necessary.		
161	225	Reclamation of Alkaline and Acid soils and reclamation of waste lands manurial labour.	AF 532 AMI 63, dated 25th February 1964 up to end of III Plan.		Implemented in March 1965
162	226	Soil Conservation Research in Hebbal.	AF 31 ASC 61, dated 31st May 1963 up to end of III Plan.		Continuation scheme implemented during the II Plan period.
			NEW SCHEMES		
163		Scheme for Intensive Rice Cultivation programme in South Kanara District.	AF 31 ASC 61, dated 31st May 1953 up to end of III Plan.	1-4-1964	
164		Scheme for Dry Farming and Intensive cultivation programme for Jowar, Bajra and Pulses.	AF 247 AML 63, dated 22nd May 1964 up to end of III Plan.		Jan. 1965

1	2	3	4	5	6
165		Scheme for dry farming and Intensive cultivation programme for Ragi.	AF 247 AML 63, dated 19th May 1964 up to end of III Plan.		Scheme was sanctioned in 1964-65, but actual expenditure has been incurred from January 1965.
166		Scheme for Intensive cultivation for wheat.	AF 198 AML 64, dated 30th May 1964 up to end of III Plan.	Jan. 1965	
167		Scheme for Package Programme for.	AF 21 ATN 64, dated 10th July 1964.	1964-65	
168		Package Programme for Oilseeds	AF 60 ATN 62, dated 27th April 1964.	1965-66	Not yet implemented
169		Reconditioning of lands by Border strip method of irrigation, Bellary side.	AF 17 ASC 64, dated 8th May 1964.	1965-66	Scheme implemented during the year 1964-65.
		Reconditioning of lands by Border strip method of Irrigation, Raichur side.	On existing basis ..	5-4-1965	From 1st May 1964
		Do Ghataprabha Project	AF 37 ASC 63, dated 7th February 1964.	1965-66	From 1st May 1965
		Do Bhadra Project ..	AF 59 ASC 63, dated 26th February 1964.	1965-66	From 1st March 1965
170		Opening of conservation training Centre, Arbhavi.	On existing basis ..	31-3-1965	Continuation Scheme. At present six centres are working.
171		Opening of conservation training Centre, Mudhol.			Started on 1st May 1964. Started on 16th April 1964.
172		Scheme for Soil Survey at Ghataprabha Left Bank Canal area for location and crops planning.	AF 24 ASC 63, dated 3rd April 1963 upto end of III Plan.	Feb. 1964	
173		do Malaprabha ..	Sanctioned on existing basis ..	1-4-1965	Implemented on 5th February 1965 came into State Administration.
174		Scheme for Development and Improvement of Sea Island Cotton in Mysore State.	do do ..	1-4-1965	From 1st April 1963

175	Scheme for Research and Control of Nematode Parasite on Cotton.	AF 33 ATN 62, dated 31st July 1963 upto end of III Plan.	1-4-1963	
176	Scheme for response of various maize germ palsm, sources to different agronomic practices, Arbhavi, Sub-Centre under PL-480.	AF 29 AML 64, dated 14th July 1964.	1964-65	
177	Pilot Project for testing the usefulness of Indica Japanica Rice Hybrids in Mysore State.	AF 229 AML 64, dated 24th July 1964 upto end of III Plan.	July 1964	
178	Estt. of Rust Res. Station for testing wheat varieties against rust.	Not sanctioned ..		
179	Scheme for Minor Irrigation and Wateruse Estt. of Sub- Centres to train farmers.	do ..		Not implemented
180	Setting of a Radio Isotope Lab. at Agricultural College Res. Institute, Hebbal.	Deferred		
181	Scheme for Packing programme for Tobacco.	AF 9 ATB 64, dated 3rd March 1965 sanctioned upto III Plan.		
182	Scheme for Estt. of Elite Garden of Arecanut.	Deferred		
183	Scheme for Irrigated farming with Kelgeri tank water at Agricultural College, Dhatwar.	Not sanctioned		
184	Research Proposals in Agricultural Economics under PL-480.	Not sanctioned		
185	Scheme for investigation of Nematode disease of Patcholli.	do		
186	Scheme for Estt. of Demonstration farms in collaboration with Japanese farmers.	Sanctioned upto III Plan		
187	Estt. of a seed testing laboratory	Proposal not sent		
188	Intensive cultivation of sugarcane Development in Mysore State.	Not sanctioned		

1	2	3	4	5	6
189		Intensive cultivation programme for Rice in Mysore District.	Proposals not sent		
190		Scheme for operational Research for studying the extent to which improved Agricultural practices are being adopted and their Economics and formulation of Mardsticks.	Not sanctioned		
191		Scheme for consolidated project on crop lodging studies in sugarcane under different climatic condition in India.	AF 406 AML 63, dated 31st March.		
192		Scheme for Rec. of Saline and Alkaline lands near Honwar Village, Bijapur District.	Not sanctioned		

STATEMENT 'B'

	Items	III Plan Target	1961-62		1962-63		1963-64		1964-65	
			Target	Achievement	Target	Achievement	Target	Achievement	Target	Achievement
1	2	3	4	5	6	7	8	9	10	11
1.	Major and Medium Irrigation Projects.	98,700	11,200	5,950	11,200	19,338	20,600	21,094	14,910	14,910
2.	Minor Irrigation ..	25,400	6,100	4,200	6,100	9,494	5,800	30,830	21,910	21,910
3.	Land Development ..	31,900	8,750	2,830	8,750	4,197	7,500	4,899	12,391	9,991
4.	Fertilisers and Manures ..	5,50,800	90,970	15,150	1,00,940	59,536	1,38,060	56,974	1,59,150	1,21,065
5.	Seeds ..	88,000	52,600	25,750	17,400	31,922	6,000	30,500	58,259	31,200
6.	Improved Practices ..	2,07,200	43,900	6,720	43,900	15,561	32,200	21,778	33,329	24,884
	Total ..	10,02,000	2,13,520	60,600	1,88,290	1,40,048	2,09,160	1,66,075	2,99,949	2,23,960